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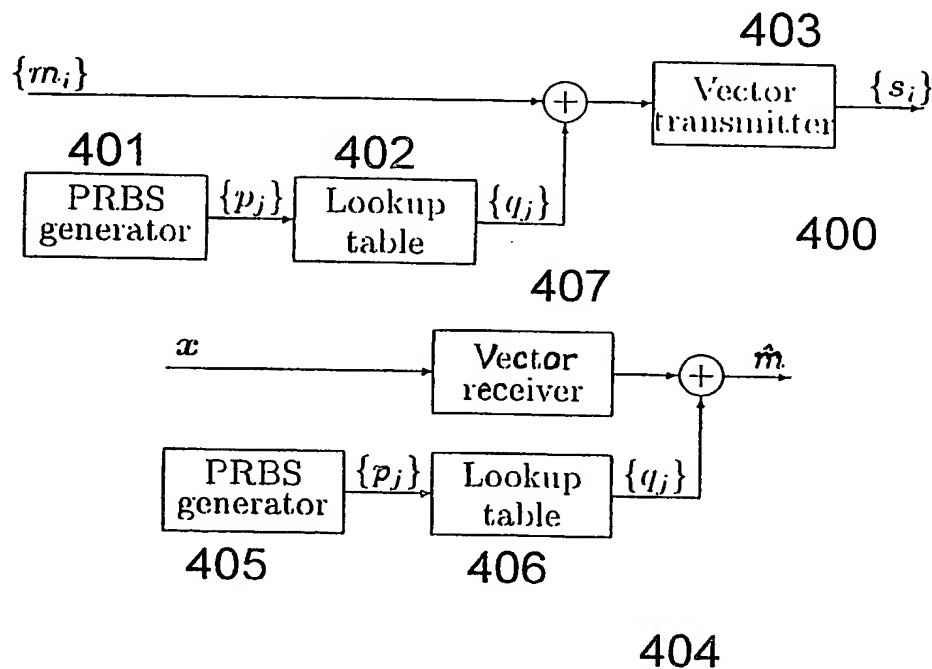
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- (71) Applicant (for all designated States except US): **UPZIDE LABS AB** [SE/SE]; Aurorum 2, S- 977 75 Luleå (SE).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **JOHANSSON, Magnus** [SE/SE]; Timmermansgatan 34, S-972 41 Luleå (SE).
- (74) Agent: **DR LUDWIG BRANN PATENTBYRÅ AB**; P.O. Box 17192, S-104 62 Stockholm (SE).
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(54) Title: ARRANGEMENTS AND METHODS FOR A DIGITAL COMMUNICATION SYSTEM



(57) Abstract: The present invention relates to methods, computer program products, a transmitter, a receiver and a transceiver comprising said transmitter and said receiver in a digital communication system for reducing the transmit power level when there is no user data to send, i.e. when dummy data is sent instead. That is achieved by defining a symbol alphabet Q and scrambling a bit stream comprising user data and dummy data with randomly generated symbols from the symbol alphabet Q.



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